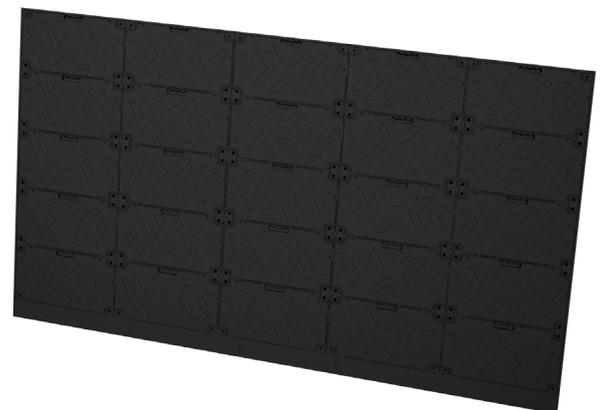# OneScreen Virtual Wall

Form and function in one, easy-to-own package.

- Powered by Android 9 with wireless screen share from up to 4 devices

- Clean form, low power consumption, ultra light weight

- Easy, front access maintenance with with up to 4K resolution

- White glove design, delivery and installation from a OneScreen expert

Free, unlimited help & training

Available in standard sizes or custom-built designs as well as indoor and outdoor models.

Specifications

Model	VWALL - 138"	VWALL - 165"	VWALL - 220" (Full HD)	VWALL - 220" (4K)
Diagonal Length (in)	138	165	220	
Pixel Pitch (mm)	1.5	1.9	2.5	1.2
Display Size (in)	120 x 67.5	144 x 81	192 x 108	
Module Size (in)(W x H)	6 x 6.7	6 x 6.7	6 x 13.5	
Overall Size (in)(WxHxD)	120.5 x 72.7 x 1.5	144 x 86 x 1.5	192.5 x 113 x 1.5	
Power Consumption (Max./Ave.)(W)	2420 / 970	2830 / 1130	6200 / 2480	
Weight (lbs)	540	660	1135	
LED Type	SMD			
Application	Indoor			
Brightness (nits)	100 ~ 550			
Refresh Rate (Hz)	3840			
Resolution	1920 x 1080		3840 x 2160	
Cabinet size (in)(WxHxD)	24 x 13.5 x 1.5			
Cabinet Material	Die-Casting Aluminum			
Gray Scale (Bit)	13 ~ 16			
Display Ratio	16 : 9			
Viewing angle (Deg)(H/V)	160/140			
IP Rating	IP30			
Speakers	2 x 30W Stereo			
Input Voltage (V)	AC 100 ~ 240 (V) / 50 ~ 60 (Hz)			
Installation Type	Bracket Mount / Wall Mount/Hanging Mount		Wall Mount / Hanging Mount	
Maintenance Type	Front Service			
Operating Temperature / Humidity	50 F ~ 104 F / 10% ~ 80%			
Connectivity	Dual Frequency Wi-Fi (2.4GHz & 5 GHz), Bluetooth Supported			
Operating System	Android 9.0			
CPU	Cortex A72 (Dual Core) & Cortex A53 (Quad Core)			
Input Ports	3x HDMI 2.0, 2x USB 2.0, 1x RJ45, 1x RS-232, 1x USB-C			
Output Ports	2x 3.5mm (Audio), 1x HDMI Out			
RAM	4 GB			
Storage	32 GB			
Supported Media	**Video:** MPEG, MPEG2, MPEG4, H.264, WMV, MKV, TS, FLV and more **Audio:** MP3 and more **Image:** JPG, JPEG, BMP, PNG, GIF and more			

Software & Support

Screen Mirroring Software	Wireless sharing from up to 4 simultaneous connected devices
Content Management Software	OneScreen Cloud Studio (first year subscription included)
Content Scheduling	Set play duration of slides and playlists across a schedule of your choosing
Pre-Made Templates	200+ templates including retail, healthcare, hospitality, sports and more.
Integrations	Wide range of integration options including Facebook, YouTube, Twitter, Instagram, Canva and more
Analytics	Monitoring dashboard offering statistics on device health and exposure time
Support	Free, unlimited support and training via email / phone / app

OneScreen™

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